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IN THE CLAIMS

Please amend the claims as follows.

1. (currently amended) A method for rendering input data simultaneously into output data comprising at least one color in a first output format and in a second output format, the method comprising the steps of:

defining <u>for each color</u> a plurality of bands constituting said the output data;

sequentially processing each one for each specific band out of
said plurality of bands, wherein said processing of a band
comprises:

- i) generating <u>for each specific band first output data having</u>
 the first output format data from the input data by <u>means of</u> a
 renderer <u>from said input data first output data for said</u>

 opecidic band in said first output format;
- ii) generating <u>for each specific band</u>, from said first output data, second output data <u>having the second output format</u> for said specific band in said second output format;

wherein:

sending said output data in said the first output format is a bitmap suitable for driving —to— a main output device; and sending said output data in said the second output format —to suitable for driving a proofing device.

- 2: (previously canceled)
- 3. (currently amended) The method according to claim $\frac{-2}{2}$ wherein the said main output device is either an imagesetter or a platesetter.
- 4. (currently amended) The method of claim 1 wherein the said first output data for said a specific band comprises data for a plurality

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of colors.

5. (currently amended) The method according to claim 1 further comprising the step of: descreening said the first output data for said specific band.

6. (currently amended) The method according to claim 1 further comprising the steps of:

temporarily storing a first portion of said first output data for said <u>a</u> specific band wherein said the first portion adjoins data for another specific band out of said plurality of bands;

using said the first portion of said the first output data for said specific band for connecting said second output data for said specific band to said second output data for said other specific band.

7. (currently amended) The method according to claim 1 further comprising the step of:

appending said the first output data for each specific band out of said plurality of bands, thus obtaining said the output data in said the first output format.

8. (currently amended) A system for processing data comprising: means for defining a plurality of bands constituting said output data;

for each specific band out of said plurality of bands
means for sequentially processing each one of the plurality of
bands including:

- i) means for generating by a an output renderer for rendering from said the input data for each specific band first output data for said specific band in said a first output format;
- ii) an output generator means for generating, for each specific band from said the first output data, second

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output data for said specific band in said a second output format;

means for sending said the output data in said the first output format to a main output device; and means for sending said the output data in said the second output format to a proofing device.

- 9. (previously amended) The system according to claim 8 wherein said main output device is an imagesetter, a platesetter or a proofing device.
- 10. (previously canceled)

11-18 (canceled)